

ABSTRACT

The object is to provide a bone conduction device. The device is simple in construction, thin in thickness, small in leakage in magnetic flux, excellent in performance, and comprises: a base yoke (1) carrying both a voice coil (3) and a magnet (4); and, a front yoke (5). The yoke (5) assumes a flat plate-like shape and is loosely disposed between: an upper surface of a magnetic pole of the base yoke (1); and, the front yoke (5) to provide a necessary clearance between these yokes. The device is characterized in that the clearance is produced by means of a resilient element (6), which is disposed in an outer peripheral portion of the base yoke (1) to receive the front yoke (5) thereon. Preferably: the base yoke (1) has a circular base (7); and, the resilient element (6) assumes an arcing shape extending along the base (7).